

Docket No. 251961US3DIV



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: Takaaki YANAGISAWA, et al.

SERIAL NO: 10/830,223

GAU: 2852

RCE FILED: Herewith

EXAMINER: NGO, HOANG X.

FOR: APPARATUS AND METHOD FOR REPLENISHING A DEVELOPING DEVICE WITH TONER WHILE SUPPRESSING TONER REMAINING

**INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

**REFERENCES**

- ☒ The applicant(s) wish to make of record the references, cited in the attached Office Actions, listed on the attached form PTO-1449. The Office Actions are as follows:

Office Action for JP Patent Application No. 2001-012177  
Office Action for KR Patent Application No. 10-2001-0007215  
Office Action for JP Patent Application No. 2001-035481  
Office Action for EP Patent Application No. 05008614.9  
Office Action for US Patent Application Serial No. 10/830,101  
First Office Action for US Patent Application Serial No. 10/806,656  
Second Office Action for US Patent Application Serial No. 10/806,656  
First Office Action for JP Patent Application No. 11-363375  
Second Office Action for JP Patent Application No. 11-363375  
Office Action for EP Patent Application No. 99125582.9  
Office Action for KR Patent Application No. 10-1999-0060272  
Office Action for TW Patent Application No. 88122300  
Office Action for US Patent Application No. 10/956,101  
Office Action for JP Patent Application No. 2001-035481  
Office Action for JP Patent Application No. 2001-400638  
Office Action for JP Patent Application No. 2000-297354.

Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references. Translations of the non-English language Office Actions are provided.

- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

**RELATED CASES**

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

**CERTIFICATION**

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

## DEPOSIT ACCOUNT

- Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.



James J. Kulbaski

Registration No. 34,648

Customer Number

**22850**

Tel. (703) 413-3000

Fax. (703) 413-2220

(OSMMN 05/03)

I:\ATTY\PH\25s\251961US\251961US IDS TRANSMITTAL 1.6.06.DOC

Philip J. Hoffmann

Registration No. 46,340

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 251961US3DIV		SERIAL NO. 10/830,223	
<div style="position: relative; width: 100px; height: 100px; margin: auto;"> <div style="position: absolute; top: 0; left: 0; right: 0; bottom: 0; border: 1px solid black; border-radius: 50%; text-align: center; line-height: 100px;">             OIPE JAN 11 2006 PATENT &amp; TRADEMARK OFFICE           </div> </div>				APPLICANT Takaaki YANAGISAWA, et al.			
				RCE FILED Herewith		GROUP 2852	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	5,740,507	4/14/98	Ichikawa et al.			
	AB	5,655,195	8/5/97	Ichikawa et al.			
	AC	5,950,055	9/7/99	Yahata et al.			
	AD	5,915,154	6/22/99	Schoch et al.			
	AE	5,570,170	10/29/96	Muranyl et al.			
	AF	4,274,455	6/23/81	Simons			
	AG	4,945,956	8/7/90	Bueyuekgueclue et al.			
	AH	4,503,625	3/12/85	Manzer			
	AI	5,848,326	12/8/98	Komuro et al.			
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES                  NO		
	AJ	JP 2000-128192	May-2000	JAPAN (w/abstract)			X
	AK	EP 1,014,214	Jun-2005	EUROPEAN			
	AL	EP 1,193,570	Nov-2004	EUROPEAN			
	AM	JP 08-211723	Aug-1996	JAPAN (w/abstract)			X
	AN	JP 03-241372	Oct-1991	JAPAN (w/abstract)			X
	AO	JP 08-292636	Nov-1996	JAPAN (w/abstract)			X
	AP	JP 02-053055	Feb-1990	JAPAN (w/abstract)			X
	AQ	JP 08-314272	Nov-1996	JAPAN (w/abstract)			X
	AR	JP 04-087901	Mar-1992	JAPAN (w/abstract)			X
	AS	JP 09-106156	Apr-1997	JAPAN (w/abstract)			X
	AT	JP 61-059464	Mar-1986	JAPAN (w/abstract)			X
	AU	JP 64-052181	Feb-1989	JAPAN (w/abstract)			X
	AV	JP 08-171281	Jul-1996	JAPAN (w/abstract)			X
	AW	JP 05-232810	Sep-1993	JAPAN (w/abstract)			X
	AX	JP 57-057451	Apr-1982	JAPAN (w/abstract)			X
	AY	JP 06-208301	Jul-1994	JAPAN (w/abstract)			X
	AZ	JP 07-261529	Oct-1995	JAPAN (w/abstract)			X
	AAA	JP 06-191049	Jul-1994	JAPAN (w/abstract)			X
	AAB	JP 09-305080	Nov-1997	JAPAN (w/abstract)			X
	AAC	JP 06-059572	Mar-1994	JAPAN (w/abstract)			X
<b>OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)</b>							
					<input type="checkbox"/> Additional References sheet(s) attached		
Examiner					Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							